Reference 61

TNRCC FY2001 RCRIS Compliance Monitoring and Enforcement Log

Site Information					1	f no EPA ID#, Permit	, or WDW# leave bla	ink			Help	Region/Insp	ector Info:	Help
TNRCC ID#:		37946 EPA			(D1214	-	WDW	#;				Region:		ous Chris
acility Name:		AKER GU	LF MARI	NE - ARA	ANSAS	PASS YARD						Inspector:	SPARR	
acility physical		· Canada parameter				1069, ARANS				111111	ips	Locate	and Mag	Insert
acility mailing	address:	P.O. BOX	C; INGLE	ESIDE, T	X 78362	2-1302	Count	y: 205	SAN P	ATRICIO		Edit		Delete
nspection/Activ	rity Informa	ation:									Help			
Facility Type	: GNLC	QG .	~			Inspec	ction/Activity Type:	ммс	~	-		Undo		Print
p begin date	01/11	2001	In	sp end	date:	01/22/2001	Super Sign:	02/09/200	17		113	comments:	/-RESOLVED	
GMR General	ntor - Other	DCL DFR	- TSD - C	Closure Financial		SGW - TNRCC ISW	e Manifest Requirement V State Groundwater Cor		- TO	A - Pena	- 11			
GLB - Genera			R-TSD M R-TSD-0			UIC - Underground PER - TNRCC Perm			_ W	FS - Was	te Fees	Date R	CVD:	110
TMR - Transp			- TSD - L			CAS - Permit or Ord	F	Char	ige For	m Attac	hed?	For RCRIS D Sequence N	ata Personnel O	nly
TNRCC Pre	Prev Insp Typ	Prev Insp Date	Viol Area	Viol Class	Rule Type	Rule Citation State	Rule Citation Fed	SNC/ SV	ESC	Enf action	Date Action	Final schedule	Compliance date	Cat
37946 37946 7946			GOR GOR SWR	2 2 3	F F S	335.69(a)(1)(i) 335.69(a)(2) 335.9(a)(1)(G)	202.34(a)(1)(i) 262.34(a)(2)			110 110 110	01/22/2001 01/22/2001 01/22/2001	02/05/2001 02/05/2001 02/05/2001	02/01/2001 02/02/2001 02/01/2001	C B C
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TNRCC INDUSTRIAL AND HAZARDOUS WASTE INSPECTION REPORT LARGE QUANTITY GENERATOR INSPECTION COVER SHEET

IHW Reg. No.: 37946 E Name of Company: Aker Gulf	Marine - Aransas Pass Yard	Telephone No.: <u>361/776-8161</u>
County: San Patricio	toad 2725, 2 miles north of Farm-to-Mark Type of Industry: Marine	Structural Fabrication Services
Property Owner (if different than o	applicable): Gulf Marine Fabricators ompany): N/A	
EXEMPTIONS:<90 Day Acct	umulation	
GEN./FAC. CLASSIFICATION (Check all that apply): Industrial Government N	
OPERATIONAL STATUS:A	ctive	
Current Waste Management: H = Hazardous 1 = Class 1 Non-hazardous 2 = Class 2 Non-hazardous 3 = Class 3 Non-hazardous	Generator H, 1, 2 Treatment Storage H, 1, 2 Disposal Transporter	
Hazardous Waste Units:	T (SA) CB BIF DP	
Non-Hazardous Units:	T SI WP LT LF	I TT TR WDW BIF MU
INSPECTION TYPE: CEI	MMC SPL NRR CME CSE	CDI OAM
40	= Closure Inspection 22 = Report SPI = BIF Inspection 46 = Dept. of Dept.	
Inspector's Name and Title Suza	nne B. Parr, Environmental Investigator	
Mr. Hect	f Marine representatives were Mr. Steven or Martinez, Aker Engineer. TNRCC inv nd Stacy Boultingouse.	Hubbard, Environmental Coordinator and restigators representing Region 14 were Brad
Date(s) of InspectionJanu	ary 11, 2001	January 22, 2001 (end)
Signed: Suzierne Par	<u>OZ/09/2001</u> Approved	d: C. Russ Dews 2/5/1
· V		\vee

TNRCC INDUSTRIAL AND HAZARDOUS WASTE INSPECTION REPORT CONTENTS PAGE for LARGE QUANTITY GENERATORS

2. E √ 3. Ir √ 4. C √ 5. L √ 6. Ir	Compliance Monitoring & Enforcement Log (CMEL) {not inforcement Action Request form (if the case is referred for inspection Cover Sheet Contents Page Letter to Facility: Specify type:Final Letter - Resolved Volteroffice Memorandum (IOM) re-Inspection Checklist	r enforcement)
\frac{1}{\sqrt{1}}	ity Checklist A General Information and Unauthorized Discharges B Hazardous Waste Determination and Notification C Recordkeeping and Reporting: Manifest System D Recordkeeping and Reporting: Waste Activities E LDR Determinations, Treatment and Disposal	 ✓ F Recordkeeping and Reporting: LDR ✓ G International Shipments ✓ H Preparedness and Prevention ✓ I Contingency Plan and Emergency Procedures ✓ J Personnel Training
	te Management Units Checklist Container Storage Area Checklist* Container Storage Area Table	Tanks Checklist* Tanks Table
11. Gro 12. Und 13. Mul 14. I&H	nsporters Checklist und-Water Monitoring Checklist lerground Injection Control (UIC) Checklist lti-Media Tracking Form IW Change Form ste Minimization Form	
	er Supporting Documentation (Attachments) TNRCC Notice of Registration (NOR) Attachment 1 Maps, Plans, Sketches: Attachment(s) 2 and 5 Photographs: Attachment 3	Sample Analysis Results Manifests Other: <u>Correspondence from Aker Gulf Marine</u> Attachment(s) 3, 4 and 5

^{*} If more than one section (or table) is included, please indicate here.

Robert J. Huston, Chairman R. B. "Ralph" Marquez, Commissioner John M. Baker, Commissioner Jeffrey A. Saitas, Executive Director



TEXAS NATURAL RESOURCE CONSERVATION COMMISSION

Protecting Texas by Reducing and Preventing Pollution

February 9, 2001

Mr. H. Brinson Miles, III President and General Manager Aker Gulf Marine P. O. Box C Ingleside, Texas 78362-1302

Re:

Compliance Evaluation Investigation at:

Aker Gulf Marine - Aransas Pass Yard, FM 2725, Aransas Pass, San Patricio County, Texas TNRCC ID No.: 37946, EPA ID No.: TXD121488902

Dear Mr. Miles:

On January 11 and 22, 2001, Suzanne Parr of the Texas Natural Resource Conservation Commission (TNRCC) Corpus Christi Region Office conducted an investigation of the above-referenced facility to evaluate compliance with applicable requirements for industrial and hazardous waste. During the investigation the investigator verbally notified you of some apparent instances of noncompliance. You have provided us with information which appears to indicate that these problems have been corrected. No further response from you is necessary concerning this investigation.

Please be advised that a TNRCC Petroleum Storage Tank (PST) compliance investigation was conducted concurrently with the solid waste inspection. The results of the PST investigation will be forthcoming in a separate letter.

The TNRCC appreciates your assistance in this matter and your compliance efforts to ensure protection of the State's environment. If you or members of your staff have any questions regarding these matters, please feel free to contact Ms. Parr in the Corpus Christi Region Office at (361) 825-3100.

Sincerely.

C. Russell Lewis

Waste Section Manager

Corpus Christi Region Office

CRL/sbp

(Rev. 9/25/00)

REPLY To: REGION 14 • 6300 OCEAN DR., STE. 1200 • CORPUS CHRISTI, TEXAS 78412-5503 • 361/825-3100 • FAX 361/825-3101

Texas Natural Resource Conservation Commission Investigation Report

Aker Gulf Marine - Aransas Pass Yard TNRCC ID No. 37946 EPA ID No. TXD121488902 IHW- Compliance Evaluation Investigation Conducted January 11 and 22, 2001

INTRODUCTION

On January 11, 2001, I began a solid waste compliance evaluation investigation (CEI) at the referenced facility. On the first day of the investigation I was accompanied by Brad Genzer and Stacy Boultinghouse, Region 14 representatives. Aker Gulf Marine (Aker) was contacted on January 8, 2001, to schedule an appointment for this investigation. Upon arrival on January 11, we were accompanied by Mr. Steven Hubbard, Environmental Coordinator. We began the investigation by reviewing facility records. Mr. Hector Martinez, Aker Engineer, also accompanied us in the afternoon. At the end of the day, we met with Mr. H. Brinson Miles, III, President and General Manager, to discuss what we had reviewed during the day and to schedule an appointment to finish the investigation the following week. No compliance determinations were discussed at this time.

The second appointment, scheduled January 18, 2001, had to be postponed due to inclement weather and muddy conditions, and was then moved to January 22, 2001. We began on January 22, by conducting a field investigation at the Aransas Pass Yard, finishing the investigation with further record reviews. A closing meeting and exit interview were held with Aker representatives Mr. Harl Pruitt, Contracts Manager; Mr. T-Gros, General Yard Superintendent; Mr. Steve Yates, Engineering Manager; and Mr. Steven Hubbard, Environmental Coordinator. Brad Genzer and I were representing the agency. Several areas of concern were discussed (reference summary of alleged violations noted below). Documentation demonstrating that compliance had been achieved was requested within 14 days and was received in the Region 14 offices prior to February 5, 2001.

GENERAL FACILITY AND WASTE PROCESS INFORMATION

Aker Gulf Marine is a fabricator of offshore structures and other petroleum related structures for the oil and gas industry. The Aransas Pass Yard and business office are located on Farm-to-Market Road 2725, two miles north of Farm-to-Market Road 1069 in Aransas Pass, Texas. Aker's Aransas Pass Yard is the site where structural components are fabricated.

Aker Gulf Marine - Aransas Pass TNRCC ID No. 37946 Page 2 January 11 and 22, 2001

GENERAL FACILITY AND WASTE PROCESS INFORMATION, cont.

Aker Gulf Marine - Aransas Pass Yard operates under the less than ninety day accumulation time exemption. Solid waste management units at the facility include: one less than ninety day container storage area (NOR Unit No. 001); one 250 gallon waste oil tank (NOR Unit No. 002); and two Distillation/Solvent Recovery units (NOR Unit Nos. 003 and 004).

At the time of this investigation, the company was in the process of modifying the management of paint and paint related wastes (PPRW), in order to utilize the new management alternatives offered by the "Universal Waste Rules."

ADDITIONAL INFORMATION

Aker Gulf Marine has each of the two sites (the Aransas Pass Yard and the Ingleside Yard) registered as large quantity generators. The Aransas Pass site was the focus of my investigation. TNRCC investigator, Brad Genzer conducted an investigation of the Ingleside facility. Records for both locations are kept in the Aransas Pass offices. Mr. Hubbard is the environmental coordinator for both locations, so the investigations were conducted in conjunction with one another.

Each of the sites were selected for multi-media review. Other regulatory compliance requirements at the Aransas Pass site include water quality, TNRCC Permit No. WQ-03012 and petroleum storage tanks, TNRCC Facility ID No. 52284.

It was noted during the file review conducted prior to this investigation that the regulated entity's housekeeping practices had in the past been unacceptable. During this visit, however, it was noted that the grounds have been cleaned and organized, and housekeeping practices have greatly improved.

SUMMARY OF ALLEGED VIOLATIONS NOTED AND RESOLVED

During the investigation, the following areas of alleged noncompliance were noted:

30 TAC Chapter 335.69(a)(2)/40 CFR 262.34(a)(2) - Accumulation Time; which states
that a generator may accumulate hazardous waste on-site for 90 days without a permit
provided that the date upon which accumulation begins is clearly marked and visible for
inspection on each container.

Aker Gulf Marine - Aransas Pass TNRCC ID No. 37946 Page 3 January 11 and 22, 2001

SUMMARY OF ALLEGED VIOLATIONS RESOLVED, cont.

During the investigation conducted January 22, 2001, the beginning date of accumulation was not indicated on one container of paint waste in the less than 90 day accumulation area.

Aker Gulf Marine provided photographic documentation and tracking data showing that the drum has been properly labeled, as per requirements of the Universal Waste Rules.

30 TAC Chapter 335.112(a)(8)/40 CFR 265.174 - Inspections; which states that the owner
or operator must inspect areas where containers are stored, at least weekly, looking for leaks
and for deterioration caused by corrosion or other factors.

During the investigation conducted January 22, 2001, records reviewed indicated that the Hazardous Waste Accumulation Area/Bulk Tank Storage Areas were inspected weekly and recorded on Pollution Prevention Inspection Reports. The period reviewed, January 2000 through December 2000, however, did not contain weekly inspection reports for the month of August 2000 or the first three weeks in September 2000.

Documentation demonstrating that weekly inspections of the hazardous waste accumulation area had been conducted for the period of August 2000 through September 16, 2000, were submitted to the Region 14 offices on February 1, 2001.

30 TAC Chapter 335.9(a)(1)(G) - Recordkeeping and Annual Reporting Procedures
 Applicable to Generators; which states that generators of hazardous or industrial solid
 waste shall keep records of the location of all hazardous waste accumulation areas.

Neither a written description, nor a diagram of the Aransas Pass Yard identifying the location of all satellite accumulation areas, was available at the time of this investigation.

Aker Gulf Marine submitted to the Region 14 office on February 1, 2001, a site diagram that identifies all satellite accumulation areas in the Aransas Pass Yard.

Aker Gulf Marine - Aransas Pass TNRCC ID No. 37946 Page 4 January 11 and 22, 2001

Suzanne B. Parr

Environmental Investigator Region 14 / Corpus Christi

Approved

C. Russell Lewis

Waste Section Manager Region 14 / Corpus Christi

Attachments: (in order of final report submittal)

√ Data Entry Form/CMEL

Enforcement Action Request (EAR)

√ Letter to Facility: Final Letter - Resolved Verbal NOV

Inspection Report

√ Summary of Inspection Findings table

CME Checklist

UIC Self Reported Data Records Review

Sample Analysis Results Manifests

√ NOR: Attachment 1

√ Maps, Plans, Sketches: Attachment 2

Photographs

Container Storage Area Table

Tanks Table

√ Correspondence from the facility:

Attachments 3, 4, and 5

Other (specify):

Waste Minimization Checklist

Multi-media Tracking Form

IHW Change Form

TNRCC INDUSTRIAL AND HAZARDOUS WASTE INSPECTION REPORT PRE-INSPECTION CHECKLIST

260	CHOR A- REQUIRED INFORMATION	
1.	Has the facility received an EPA ID number? [335.63 / 262.12]	N/AYES√_NO
2.	Has the facility received a TNRCC Registration Number? [335.6]	N/AYES/_NO
3.	If the answer to questions 1 and/or 2 above is "no", has the inspector submitted an IHW Change Form along with this report?	N/A_√_YESNO
4.	Inspection: Announced? If yes, date of contact: <u>January 8, 2001</u>	YES_√_NO
Sec	ction B- GENERAL INFORMATION	
1.	Review Notice of Registration	
2.	Review facility file	
3.	Review shipment summaries (on TRACS)	
4.	Review RCRIS log: a. Is facility's name correct? If no, note change on IHW Change Form. b. What is RCRIS facility status? CESQGSQGLQG√_TSLDNON	YES_√_NO
	Is the status correct?	YES_√_NO
	If no, note change on CMEL and IHW Change Form. c. Are outstanding violations for this facility listed in RCRIS? If yes, please explain briefly:	NO_√_YES

These need to be addressed during the inspection and noted on the CMEL.

TNRCC INDUSTRIAL AND HAZARDOUS WASTE INSPECTION REPORT COMPLIANCE EVALUATION INSPECTION (CEI) FACILITY CHECKLIST

Sec	ction A- GENERAL SITE INFORMATION AND UNAUTHORIZED DISCHARGES	
1.	Describe land use within one mile: <u>Industrial, Residential, Commercial, Wetlands</u>	
2.	Are any closed or abandoned solid waste units present?	N/ANO_√_YES
3.	Has proof of deed recordation of all closed solid waste land disposal units been provided to the TNRCC? [335.5 / 335.8(b)(4)]	N/A_√_YESNO
4.	Attach plant map or sketch showing site orientation, waste management units, and major topographic features.	See Attachment 2
5.	Is any evidence present of fires and explosions or other releases to the environment from solid waste units or other on-site sources? [335.4 / 26.121]	N/ANO√_YES
6.	If fires, explosions or other releases have threatened, or could have threatened, human health outside of the facility site, or if the generator had knowledge that a spill had reached surface waters, have these occurences been reported? [general: 26.266 / 327.3; LQG:335.69(a)(4), ref. 335.113]	N/A_√_YESNO
7.	Have all releases of contaminants to the environment been documented and was appropriate action taken by the responsible party? [335.69(a)(4), ref. 335.112(a)(3) / 262.34(a)(4), ref. 265.56(e)]	N/A_√_YESNO
Sec	ction B- HAZARDOUS WASTE DETERMINATION AND NOTIFICATION	
1.	Has the generator completed a hazardous waste determination for each solid waste generated? [335.62 / 262.11] Check the method(s) used for determination: a. Listed as a hazardous waste in 40 CFR Part 261, Subpart D? [335.504(1) / 262.11(b)] b. Process or materials knowledge? [335.504(2)(B) / 262.11(c)(2)] c. Tested for characteristics as identified in Part 261, Subpart C? [335.504(2)(A) / 262.11(c)(1)]	YES_√_NO YES_√_NO YES_√_NO
2.	Has the generator documented waste classification determinations on all industrial (including non-hazardous) solid wastes? [335.503(a)(4) & 335.513] Check the method(s) used for determination: a. Process or materials knowledge? [335.511] b. Tested for characteristics as identified in Part 261, Subpart C? [335.510]	N/AYES_√_NO YES_√_NO YES_√_NO
3.	For each hazardous waste generated, has the generator determined if it is restricted from land disposal? [335.431(c) / 268.7]	N/AYES_√_NO

*** An entry in this column indicates corrective action or comment is needed.

61 010

*** An entry in this column indicates corrective action or comment is needed.

(rev. 10/13/98)

& 262.40(d))? [335.13(i)&(k) / 262.40(a)&(b)]

N/A √ YES NO

Section D- RECORDKEEPING AND REPORTING: WASTE ACTIVITIES

 Does the generator keep records of all hazardous waste and industrial solid waste activities in a format which is retrievable and easy to copy? [335.9(a)(1)]

N/A__YES_√_NO__

- 2. If the facility is a registered LQG:
 - a. Does the facility owner/operator use STEERS for submittal of notifications and Annual Waste Summaries? [335.6(c) & 335.9(a)(2)]

N/A__YES_√_NO__

 If no, has the executive director granted use of paper forms or an alternative reporting method? [335.6(c) & 335.9(a)(2)]

N/A_√_YES__NO_

 Does the generator submit complete and correct Annual Waste Summaries on or before January 25 of each year? (NB: After the 1997 reporting, electronic AWS reports are due on March 1 of the following year.) [335.9(a)(2)(A)-(C)]

N/A__YES_√ NO

COMMENT: The generator last submitted an Annual Waste Summary on November 20, 2000.

4. If the facility is an unregistered generator or an out-of-state primary exporter, have Waste Shipment Summaries (S1) and/or Foreign Waste Shipment Summaries (F1) been completed correctly and submitted on or before the 25th of each month for shipments originating during the previous month? [335.13(a)-(d)]

N/A √ YES NO

 Are records of any tests results, waste analyses or other determinations made in accordance with the hazardous waste determination requirements kept for at least three (3) years from the date that the waste was last sent to an on-site or off-site storage, processing or disposal facility? [335.70(a) / 262.40(c)]

N/A YES √ NO

- Are the following records and reports maintained at the facility for at least three years, if applicable:
 - a. Waste Shipment Summaries (\$1) and/or Foreign Waste Shipment Summaries (F1) for out-of-state or foreign shipments, or for shipments from outside the U.S. and transported through Texas to another state? [335.13(d)]

N/A_√_YES___NO__

b. Annual waste summaries? [335.70(b)]

N/A__YES_√_NO__

 Has the owner or operator submitted, when appropriate, the reports pertaining to releases, fires and explosions? [327.5(c) / 335.69(a)(4), ref. 335.113]

N/A_√_YES___NO__

Section E- LDR DETERMINATIONS, TREATMENT, AND DISPOSAL

WASTE IDENTIFICATION AND TESTING

- Has the facility operator determined whether restricted wastes or treatment residues exceeded the appropriate treatment standards based on the following: [335.431 / 268.7(a)]
 - a. Knowledge of the waste?

N/A__YES_√_NO_

YES √ NO

- b. Waste determinations?
 - i. Did the facility test the waste, an extract, or treatment residue to assure compliance with the applicable treatment standards and prohibitions?
 - For California List Wastes (liquid nickel, thallium, HOC, > PCB hazardous wastes), did the generator determine the waste to be liquid or non-liquid using the Paint Filter Liquids Test? [335.431 / 268.32(i)]
- Did the facility determine the underlying constituents for wastes that exhibit the characteristics of ignitability, corrosivity, and organic toxicity? [335.431 / 268.7(a)]

N/A YES √ NO

N/A √ YES NO

TREATMENT AND DILUTION

Does a facility that treats waste, follow a written waste analysis plan?
 [335.431 / 268.7(a)(4) & 268.7(b)]

N/A_√_YES__NO__

 Did the facility treat the waste using the appropriate technology standard, total waste standard, or waste extract standard? [335.431 / 268.40]

N/A √ YES NO

- For generators who commingle wastes prior to on-site treatment or off-site disposal:
 - a. Did the generator mix restricted wastes which have different treatment standards?

N/A__NO_√ YES__

 If yes, did the generator select the most stringent treatment standard for compliance with LDR requirements? [335.431/268.40(c)]

N/A_√_YES__NO___

Did the generator dilute a restricted waste or residue in a manner which is prohibited?
 [335.431 / 268.3(a)]

N/A__NO_√_YES__

7. For characteristically hazardous wastes specified for a method other than DEACT as the treatment standard in 268.40, and for D003 reactive cyanide wastewaters or nonwastewaters, was the specified treatment method performed prior to dilution of the waste for the purpose of pretreatment or disposal? [335.431 / 268.3(b)]

N/A_√_YES__NO_

8. For restricted wastes or residues that are hazardous for characteristics only, which are treated by mixture with other wastewater, and which are either discharged under the terms of an NPDES permit or disposed of into a nonhazardous Class I injection well, does the waste exhibit any prohibited characteristic of hazardous waste at the point of discharge or injection? [335.431 / 268.1(c)(3)(ii) & 268.3(a)]

N/A √ NO YES

DISPOSAL

- 9. Prior to placement of waste in a land-based unit or prior to disposal:
 - a. Did the waste meet all applicable treatment standards? [335.431 / 268.40]
 - b. If the waste or treatment residue is a restricted waste with a delayed effective date, was it placed in a unit that meets all MTRs (unless it meets a specified listed exclusion)? [335.431 / 268.5(h)(2)]
 - c. If the answer to either a. or b., above, is NO, is the activity authorized by some exemption, a variance from the LDR requirements, a case-by-case extension, or some other authorization?
 - d. If yes, explain the authorized activity: N/A

N/A_	√	YES	NO

N/A √ YES NO

N/A_√_YES__NO__

YES √ NO

YES √ NO

YES √ NO

Section F- RECORDKEEPING AND REPORTING: LAND DISPOSAL RESTRICTIONS

- Does generator maintain the following records and reports, if applicable, for five years for Land Disposal Restrictions (LDR) documentation: [335.431, pending adoption of new 268.7(a)(7)]
 - a. LDR notices and certifications for restricted wastes sent to off-site TSDFs?
 - b. LDR notices and certifications for wastes meeting treatment standards?
 - c. Waste analyses used for LDR determinations?
 - d. All supporting data for LDR determinations made using knowledge of waste?

Were restricted wastes shipped off-site to an authorized TSDF? [335.2(b) / 270.1(c)]

N/A YES √ NO

N/A YES √ NO

N/A

N/A

- 3. Did the generator or handler provide the following information along with each restricted
 - waste shipment: [335.431, pending adoption of new 268.7(a)(1)] a. Generator's EPA Hazardous Waste Number?
 - b. Waste constituents that the treater will monitor, if monitoring will not include all regulated constituents for wastes F001-F005, F039, D001, D002, D003 and D012-D043?
 - c. Wastewater or nonwastewater classification, as defined in §268.2(d) and (f)?
 - d. Sub-category of the waste, if applicable?
 - e. Manifest number associated with the shipment of the waste?
 - f. For hazardous debris, the contaminants subject to treatment and associated statement?
 - g. Waste analysis data, where available?

- N/A__YES_√_NO__
- N/A YES √ NO N/A YES √ NO N/A YES √ NO
- N/A YES √ NO N/A YES √ NO
- N/A YES √ NO N/A YES √ NO
- For wastes meeting treatment standards, did the generator provide the following information along with each waste shipment: [335.431, pending adoption of new 268.7(a)(2)]
 - a. EPA Hazardous Waste Number?
 - b. Waste constituents that will be monitored, if not monitoring for all regulated constituents for wastes F001-F005, F039, D001, D002, and D012-D043?
 - c. Wastewater or nonwastewater classification?
 - d. Sub-category of the waste, if applicable?
 - e. Manifest number associated with the shipment of the waste?
 - f. Waste analysis data, if available?
 - g. Certification?

- N/A__YES_√_NO_
- N/A YES √ NO_ N/A YES √ NO
- N/A YES √ NO_ N/A YES √ NO
- N/A YES √ NO
- N/A YES √ NO N/A YES √ NO

6

5.	For restricted wastes being shipped off-site that are subject to an LDR exemption, did the generator submit an appropriate notice to the receiving facility that the waste is not prohibited from land disposal? [335.431, pending adoption of new 268.7(a)(3)]	N/A	√ YES	NO
			<u></u> 123_	
6.	If the generator has shipped lab packs off-site, has the appropriate certification accompanied shipments? [335.431 / 268.7(a)(8)]	N/A_	√_YES_	NO
10000	ction G—INTERNATIONAL SHIPMENTS N/A J			
Co	implete this section for all facilities which import hazardous waste from or export hazardous w	aste to	another cou	intry.
1.	If a generator exported hazardous wastes, was the appropriate 60-day notification made to the EPA? [335.76(b)(1) / 262.53]	N/A_	√ YES_	NO
2.	Was the waste manifested and signed by the foreign consignee? [335.76(b)(5)(E) / 262.54(f)]	N/A	√ YES_	NO
3.	Was a copy of the EPA Acknowledgment of Consent attached to the manifest?	-		
4	[335.76(b)(3)&(5)(G) / 262.54(h)] Was confirmation of waste transportation out of the country received by the generator?	N/A_	√_YES_	NO
-	[262.57]	N/A_	√_YES_	NO
5.	Does the primary exporter maintain the following records for three years: a. A copy of each notification of intent to export? [262.57(a)(1)] b. A copy of each EPA Acknowledgment of Consent? [262.57(a)(2)]	Carried States of the Control of the	√ YES_ √ YES	NO
	 A copy of each confirmation of delivery of the hazardous waste from the consignee? [262.57(a)(3)] 	Understand A	√ YES	NO
	d. A copy of each annual report required by 262.56? [262.57(a)(4)]	The second second	√ YES	NO NO
6.	If a facility received hazardous waste from outside of the U.S., were the following changes made to the manifest:	-		
	 a. In place of the name, address, and EPA ID number of the foreign generator, was the name, address, and EPA ID number of the importer used? [262.60(b)(1)] b. In place of the signature on the certification statement by the foreign generator, did 	N/A_	√ YES_	NO
	the U.S. importer or his agent sign the certification? [262.60(b)(2)]	N/A_	√ YES_	NO
Se	ection H- PREPAREDNESS AND PREVENTION			
1.	Is the facility equipped with:			
	a. Internal communication or alarm system capable of providing immediate emergency instruction to facility personnel?			
55	[335.69(a)(4), ref. 335.112(a)(2) / 262.34(a)(4), ref. 265.32(a)]	N/A_	YES_v	NO
	 A device such as a telephone or two-way radio to contact emergency response personnel? [335.69(a)(4), ref. 335.112(a)(2) / 262.34(a)(4), ref. 265.32(b)] 	N/A_	YESv	_NO
	c. Portable fire extinguishers, fire control equipment, spill control equipment and	275,640		
	decontamination equipment? [335.69(a)(4), ref. 335.112(a)(2) / 262.34(a)(4), ref. 265.32(c)]	N/A	YES v	Γ NO
	d. Water at adequate volume and pressure to service fire control equipment?	500 NG		

COMMENT: In addition to the standard equipment maintained for fire emergencies, the site has one truck with the capacity of 4000 gallons that can transport water to the location of a fire, if needed.

[335.69(a)(4), ref. 335.112(a)(2) / 262.34(a)(4), ref. 265.32(d)]

N/A__YES_√_NO_

2.	Is facility emergency alarm, communication and control equipment inspected and maintained to ensure proper operation in time of emergency?			
	[335.69(a)(4), ref. 335.112(a)(2) / 262.34(a)(4), ref. 265.33]	N/A_	_YES_	√_NO
	COMMENT: Aker's Safety Department conducts inspections and maintenance of			
	this equipment.			
3.	Do all personnel handling hazardous wastes have immediate access to the internal alarm system or emergency communication system (also applies to any employee occupying the facility alone)? [335.69(a)(4), ref. 335.112(a)(2) / 262.34(a)(4), ref. 265.34]	N/A_	_YES_	√_NO
4.	Is aisle space maintained to allow unobstructed movement of personnel and emergency response equipment? [335.69(a)(4), ref. 335.112(a)(2) / 262.34(a)(4), ref. 265.35]	N/A_	_YES_	√_NO
5.	Has owner or operator attempted to make the following arrangements with local authorities: a. To familiarize police, fire departments and emergency response teams with facility layout and operation? [335.69(a)(4), ref. 335.112(a)(2) / 262.34(a)(4), ref.			
	 265.37(a)(1)] b. Agreements to designate primary and support authority where more than one police and/or fire department may respond to an emergency? 	N/A_	_YES_	√_NO
	[335.69(a)(4), ref. 335.112(a)(2) / 262.34(a)(4), ref. 265.37(a)(2)]	N/A_	_YES_	√_NO
	COMMENT: The Naval Air Station Ingleside has been designated the primary responder in the event of fire, due to the base's close proximity to the Aker Gulf Marine Aransas Pass Yard, their equipment, and the personnel they can provide.			
	c. Agreements with state emergency response teams, emergency response contractors and equipment suppliers? [335.69(a)(4), ref. 335.112(a)(2) / 262.34(a)(4), ref. 265.37(a)(3)]	N/A	YES	√ NO
	d. Arrangements to familiarize local hospitals with the properties of hazardous wastes handled and the potential injuries or illnesses which could result?			
	[335.69(a)(4), ref. 335.112(a)(2) / 262.34(a)(4), ref. 265.37(a)(4)]	N/A_	YES	√ NO
6.	Has owner or operator documented any refusal of state or local agency to enter into such arrangements? [335.69(a)(4), ref. 335.112(a)(2) / 262.34(a)(4), ref. 265.37(b)]	NO_	_YES_	N/A
Se	ection I- CONTINGENCY PLAN AND EMERGENCY PROCEDURES			
1.	Does facility have an adequate Contingency Plan, consistent with the specified requirements: a. Does the Plan describe actions taken by personnel in response to emergency			F
	situations? [335.69(a)(4), ref. 335.112(a)(3) / 262.34(a)(4), ref. 265.52(a)] b. Does the Plan describe arrangements with state and local emergency response	N/A_	YES	√_NO
	agencies? [335.69(a)(4), ref. 335.112(a)(3) / 262.34(a)(4), ref. 265.52(c)	N/A_	_YES_	√_NO
	c. Does the Plan list names, addresses and phone numbers of personnel qualified as emergency coordinator in priority order?			
	[335.69(a)(4), ref. 335.112(a)(3) / 262.34(a)(4), ref. 265.52(d)]	N/A_	YES_	√_NO

d	. Does the Plan include a list of all emergency equipment on site and the location		
	and description of equipment?		
	[335.69(a)(4), ref. 335.112(a)(3) / 262.34(a)(4), ref. 265.52(e)]	N/A_	_YES_√_NO_
e	. Does the Plan include an adequate evacuation plan for facility personnel?		A. C.
10	[335.69(a)(4), ref. 335.112(a)(3) / 262.34(a)(4), ref. 265.52(f)]	N/A_	_YES_√_NO_
f.	Is the Plan maintained at the facility?		
	[335.69(a)(4), ref. 335.112(a)(3) / 262.34(a)(4), ref. 265.53(a)]	N/A_	_YES_√_NO_
g	. Has the Plan been submitted to all state and local agencies providing emergency		
	response service?		
	[335.69(a)(4), ref. 335.112(a)(3) / 262.34(a)(4), ref. 265.53(b)]	N/A_	_YES_√_NO_
h	. Is the emergency coordinator on site or on call at all times?		
	[335.69(a)(4), ref. 335.112(a)(3) / 262.34(a)(4), ref. 265.55]	N/A_	_YES_√_NO_
	COMMENT: Aker's Contingency Plan and Emergency Procedures were last		
	updated October 11, 2000 and at the time of this investigation were under review		
	by a professional engineer.		
r	64.16 or 40 CFR 265.1, including (check one or both above): [335.69(a)(4), ef. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(a)(1)] Is the program directed by a person trained in hazardous waste management		
	procedures? [335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(a)(2)]	N/A	
U	Is the program decised to ensure affective emergency recognes?	W. S. W.	_YES_√_NO_
C	Is the program designed to ensure effective emergency response?		
	[335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(a)(3)]		YES √ NO_ YES √ NO_
d	[335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(a)(3)] Is the program completed within six months of date of employment?	N/A_	YES_√_NO_
	[335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(a)(3)] Is the program completed within six months of date of employment? [335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(b)]	N/A_	
	[335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(a)(3)] Is the program completed within six months of date of employment?	N/A_ N/A_	YES_√_NO_
	[335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(a)(3)] Is the program completed within six months of date of employment? [335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(b)] Is an annual review of training given to personnel? [335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(c)]	N/A_ N/A_	YES √ NO_
	[335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(a)(3)] Is the program completed within six months of date of employment? [335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(b)] Is an annual review of training given to personnel? [335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(c)] COMMENT: All new employees are required to attend Safety and Environmental	N/A_ N/A_	YES √ NO_
	[335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(a)(3)] Is the program completed within six months of date of employment? [335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(b)] Is an annual review of training given to personnel? [335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(c)] COMMENT: All new employees are required to attend Safety and Environmental training. Anyone who may come in contact with hazardous materials is required	N/A_ N/A_	YES √ NO_
	[335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(a)(3)] Is the program completed within six months of date of employment? [335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(b)] Is an annual review of training given to personnel? [335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(c)] COMMENT: All new employees are required to attend Safety and Environmental training. Anyone who may come in contact with hazardous materials is required an additional two hour course. All training requirements are conducted by Aker's	N/A_ N/A_	YES √ NO_
	[335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(a)(3)] Is the program completed within six months of date of employment? [335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(b)] Is an annual review of training given to personnel? [335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(c)] COMMENT: All new employees are required to attend Safety and Environmental training. Anyone who may come in contact with hazardous materials is required	N/A_ N/A_	YES √ NO_
2. г	[335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(a)(3)] Is the program completed within six months of date of employment? [335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(b)] Is an annual review of training given to personnel? [335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(c)] COMMENT: All new employees are required to attend Safety and Environmental training. Anyone who may come in contact with hazardous materials is required an additional two hour course. All training requirements are conducted by Aker's Human Resources Department.	N/A_ N/A_	YES √ NO_
	[335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(a)(3)] Is the program completed within six months of date of employment? [335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(b)] Is an annual review of training given to personnel? [335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(c)] COMMENT: All new employees are required to attend Safety and Environmental training. Anyone who may come in contact with hazardous materials is required an additional two hour course. All training requirements are conducted by Aker's Human Resources Department.	N/A_ N/A_	YES √ NO_
	[335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(a)(3)] Is the program completed within six months of date of employment? [335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(b)] Is an annual review of training given to personnel? [335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(c)] COMMENT: All new employees are required to attend Safety and Environmental training. Anyone who may come in contact with hazardous materials is required an additional two hour course. All training requirements are conducted by Aker's Human Resources Department. Does the owner or operator keep the following records at the facility: Name, job title, and job description of each employee in a position related to	N/A_ N/A_	YES √ NO_
	[335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(a)(3)] Is the program completed within six months of date of employment? [335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(b)] Is an annual review of training given to personnel? [335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(c)] COMMENT: All new employees are required to attend Safety and Environmental training. Anyone who may come in contact with hazardous materials is required an additional two hour course. All training requirements are conducted by Aker's Human Resources Department. Does the owner or operator keep the following records at the facility: Name, job title, and job description of each employee in a position related to hazardous waste management?	N/A_ N/A_	YES √ NO_
а	[335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(a)(3)] Is the program completed within six months of date of employment? [335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(b)] Is an annual review of training given to personnel? [335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(c)] COMMENT: All new employees are required to attend Safety and Environmental training. Anyone who may come in contact with hazardous materials is required an additional two hour course. All training requirements are conducted by Aker's Human Resources Department. Does the owner or operator keep the following records at the facility: Name, job title, and job description of each employee in a position related to	N/A_ N/A_	YES √ NO_ YES √ NO_ YES √ NO_

N/A__YES_ √ NO_

N/A__YES_√_NO__

[335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(d)(3)]

[335.69(a)(4), ref. 335.112(a)(1) / 262.34(a)(4), ref. 265.16(d)(4)]

c. Documentation and record of training given each employee?

TNRCC INDUSTRIAL AND HAZARDOUS WASTE INSPECTION REPORT COMPLIANCE EVALUATION INSPECTION (CEI) CONTAINER STORAGE AREA (CSA) CHECKLIST

Complete this Checklist for all CSAs where hazardous waste is manag	Co	plete th	is Checklist	for all	CSAs	where	hazardous	waste	is managed	I.
---	----	----------	--------------	---------	------	-------	-----------	-------	------------	----

NOR Unit No.(s) 001, 002, 003, 004

Section A—	ACCUMULA	MOIT	TIME	EXEMPTION	(ATE)

1.	Is the beginning date of accumulation clearly indicated on each container?
	[335.69(a)(2) / 262.34(a)(2)]

N/A__YES NO √

COMMENT: During this investigation, it was noted that the beginning date of accumulation was not indicated on one container of paint waste. A hazardous waste label, however, was present. A verbal notice of violation was issued and documentation was requested within 14 days for the regulated entity to identify a beginning date of accumulation and to mark the container accordingly. Aker has begun management of paint wastes according to the Universal Waste Rules for paint and paint related wastes. This information was received in the Region 14 office on February 2, 2001. Reference Attachment 5.

 Is each container clearly labeled or marked "Hazardous Waste"? [335.69(a)(3) / 262.34(a)(3)]

N/A__YES_√ NO

Did generator exceed the accumulation time limitation?
 [335.69(a) / 262.34(a)]

N/A__NO_√_YES__

Section B- CONTAINER STORAGE AREAS (CSAs)

Are containers in good condition?
 [335.69(a)(1)(A), ref. 335.112(a)(8) / 262.34(a)(1)(i), ref. 265.171]

N/A__YES_√_NO__

Are the containers compatible with the wastes being stored?
 [335.69(a)(1)(A), ref. 335.112(a)(8) / 262.34(a)(1)(i), ref. 265.172]

N/A__YES_√_NO__

Are containers kept closed except when adding waste?
 [335.69(a)(1)(A), ref. 335.112(a)(8) / 262.34(a)(1)(i), ref. 265.173(a)]

N/A__YES_√_NO__

Are containers stored in a safe manner?
 [335.69(a)(1)(A), ref. 335.112(a)(8) / 262.34(a)(1)(i), ref. 265.173(b)]

N/A__YES_√_NO__

Are containers inspected weekly for leakage and deterioration?
 [335.69(a)(1)(A), ref. 335.112(a)(8) / 262.34(a)(1)(i), ref. 265.174]

N/A__YES__NO_√

COMMENT: At the time of this investigation, inspection records for the period of January through December 2000 were reviewed. The records for September through mid-August 2000, however, were not contained in the files. Copies of these documents were requested and were received in Region 14 on February 1, 2001.

Reference Attachment 4.

TNRCC Region 14	IHW Registration No	37946	Inspection Date	January 11

6.	Are containers holding ignitable or reactive wastes kept at least 15 meters (50 ft) from the facility property line?	
	[335.69(a)(1)(A), ref. 335.112(a)(8) / 262.34(a)(1)(i), ref. 265.176]	N/AYES_√_NO
7.	Are containers holding incompatible wastes separated by a physical barrier or sufficient distance? [335.69(a)(1)(A), ref. 335.112(a)(8) / 262.34(a)(1)(i), ref. 265.177(c)]	N/A_√_YESNO
	COMMENT: The company NOR identifies four container storage areas. Unit number 001 is the temporary drum storage area; unit number 002 is a 250 gallon used oil tank; unit number 003 is a distillation/solvent recovery unit; and unit number 004 is a	
	unit number ous is a distinution/solvent recovery and, and and number ous is a	

Section C- SATELLITE ACCUMULATION AREAS (SAAs)

distillation/solvent recovery unit that has been taken out of service indefinitely.

1.	Are containers in good condition? [335.69(d)(1) / 262.34(c)(1)(i), ref. 265.171]	N/AYES_√_NO
2.	Is the waste compatible with the containers? [335.69(d)(1) / 262.34(c)(1)(i), ref. 265.172]	N/AYESNO
3.	Are containers kept closed except when adding or removing waste? [335.69(d)(1) / 262.34(c)(1)(i), ref.265.173(a)]	N/AYES_√_NO
4.	Are containers marked "hazardous waste" or labeled to identify the contents? [335.69(d)(2) / 262.34(c)(1)(ii)]	N/AYES_√_NO
5.	If waste accumulation has exceeded 55 gallons of hazardous waste or 1 quart of acutely hazardous waste: a. Has container holding excess amount been marked with beginning date of excess accumulation? [335.69(e) / 262.34(c)(2)] b. Have excess amounts remained in the SAA over 3 days? [335.69(e) / 262.34(c)(2)]	N/A_√_YESNO N/A_√_NOYES
6.	Does the facility maintain a record of the location of each SAA? [335.9(a)(1)(G)] COMMENT: This document was not available at the time of this investigation and a verbe	N/AYESNO_√
	notice of violation was issued. The location of satellite accumulation areas was provided	

February 1, 2001.

7. Include locations of SAAs as Attachment 3.

TNRCC INDUSTRIAL AND HAZARDOUS WASTE INSPECTION REPORT COMPLIANCE EVALUATION INSPECTION (CEI) CONTAINER STORAGE AREA (CSA) TABLE

Complete this Table for all CSAs where hazardous waste is stored and, if desired, for all accumulation units at or near the point of generation.

^a NOR Fac. No.	Name / Location	Wastes Managed (Tx. Waste Codes)	Number and Types of Containers Present (at time of inspection)	Violation(s) / Area(s) of Concern
001	Container Storage Area/Temporary Storage	910100, 910650	40 drums labeled Hazardous Waste 20 drums labeled Non-Hazardous	The beginning date of accumulation was not indicated on 1 drum of hazardous waste

NOR Fac. No.: If registration not required - N/A (i.e., Satellite Accumulation Areas)
 If registration required but not provided - X (& note violation of 30 TAC §335.6(c), see also Facility Checklist Question B.5.)

TNRCC FIELD OPERATIONS CHECKLIST SOURCE REDUCTION & WASTE MINIMIZATION PLAN (7/29/97)

TNRCC Region	14	Date	January 22, 2001
Facility Name/Address	Aker Gulf Marine Aransas Pass Yard	IDs: EPA	TXD121488902
	FM 2725 Ingleside, Texas 78362	Solid Waste	37946

			11.0200			1	
Suzanne Parr		Mr. Steven	n Hubbard	1108			
INRCC Representative		Company I	Representati	ve			
Date of Plan N/A			3000				
. Does the facility generate	e more than 1.102	2 tons of hazard	ous waste a	nnually? [3	335.475]	YES_	√_NO
The company becomes e	xempt from these	e requirements l	bv managin	g paint and	paint related		
wastes according to the							
of universal wastes may							
collectively) of universal							
for up to one year, and	the wastes do not	count toward t	he total haz	ardous wasi	te generator		
status.							
Is the facility required to	report annually of	on the Toxics R	elease Inver	tory Form I	R? [335.475]	YES	_NO_√
3. Does the facility have a s [335.474 & 335.479]	source reduction a	and waste minin	nization pla	1?	N//	A_√YES_	NO
. Does the plan contain:							
a. Information on envir	onmental and hur	nan health risks	considered	in determin	ing reduction goal	ls?	
[335.474(1)(C)&(3)(A √ YES	NO
b. A prioritized list of p		itaminants to be	reduced?			/S	
[335.474(1)(J)(iv)&(N/A	A_√YES_	NO
	0000 1000 14						
If the facility does not have	ive a plan and is	required to so, o	complete the	following:			
Verbal notification	YES	NO	NA	X			
NOV.	YEE C	110	NT.	v			
NOV issued	YES	NO	NA	X		1	
		REMARKS	/COMMEN	TS			

Aker Gulf Marine - Aransas Pass Yard TNRCC ID No. 37946 EPA ID No. TXD121488902 Compliance Evaluation Investigation Conducted January 11 and 22, 2001

Attachment 1

Notice of Registration

IHW020

*** TEXAS NATURAL RESOURCE CONSERVATION COMMISSION *** Notice of Registration Industrial and Hazardous Waste

Pagel Dates 01/31/01

37946 Aker Gulf Marine

Solid Waste Registration Number: 37946 EPA Id: TXD121488902

Company Name: Aker Gulf Marine

Region: 14

Initial Registration Date: 04/24/1987

Sito Name: Aransas Pass Yard

County: 205 San Patricio

Last Amendment Date: 01/27/2001

Site Location: PM 2725, 2 miles north of FM 1069, Aransas Pass, TX Contact: Hubbard, Steven

Last Date NOR Computer update: 01/30/2001

Title: Environmental Coordinato Phone: 512-776-8161

Mailing Address: P.O. Box C

Site Street Address:

PM 2725 2 miles north of PM 1069

Aransas Pass, TX 78336

Ingleside, TX 78362-1302

Reporting Method: STEERS

istration Status: Active egistration Type: Generator Generator Type: Industrial

Hazardous Waste Generation Status: Large Quantity Generator

Primary SIC Code: 3441 Fabricated Structural Metal

Handler Status:

Operator Information

Name

Phone: Addressi Owner Information

Namer

Phone

Address

As of 01/27/2001 - the next unassigned sequence number for WASTES is 0519 and the next unassigned sequence number for UNITS is 005.

IHM020

*** TEXAS NATURAL RESOURCE CONSERVATION COMMISSION *** Notice of Registration

Industrial and Hazardous Waste

Page: 2 Date: 01/31/01

37946 Aker Gulf Marine **** WASTE INFORMATION **** Texas Waste Status Date of Managed Radio-TNRCC Audit Waste Class Status Onsite/ active Complete Offsite Code ****** Active Wastes ****** 0501203H H Active 01/12/94 Off No Description from Generator: Spent solvent, parts cleaning Refers to waste code (6): 910100 Form Code: 203 Non-halogenated solvent EPA Hazardous Waste Numbers: D001 D018 D039 Current Management Units: None * Origin Codes: 1 Onsite-process/service * Source Codes: A19 Other cleaning and degressing * Measurement Points: 1 Before mixing * SIC Codes: 3533 Oil Field Machinery & Equipment 0503209H H Active 01/12/94 Off No Description from Generator: Solid paint waste/painting Refers to waste code (6): 910650 Form Code: 209 Organic paint, ink, lacquer, or varnish EPA Hazardous Waste Numbers: D001 F005 Current Management Units: None * Origin Codes: 1 Onsite-process/service * Source Codes: A21 Painting * Measurement Points: 1 Before mixing * SIC Codes: 3441 Fabricated Structural Metal 05042061 1 Active 01/12/94 Off Description from Generator: Waste oil/ eil changes Form Code: 206 Waste oil Current Management Units: None * Origin Codes: 1 Onsite-process/service 05053101 1 Active 01/12/94 Off Description from Generator: Absorbents/ Oil spills Form Code: 310 Spent solid filters or adsorbents (inorganic) Current Management Units: None * Origin Codes: 1 Onsite-process/service 2 Spill clean-up 05066961 1 Active 01/12/94 Off Description from Generator: Skip grease/ greasing skidway. Form Code: 696 Grease Current Management Units: None * Origin Codes: 1 Onsite-process/service 05073081 1 Active 01/12/94 Off No Description from Generator: Crushed metal drums or containers/ Painting of old drums and containers. Form Code: 308 Empty or crushed metal drums or containers Current Management Units: None * Origin Codes: 1 Onsite-process/service

5

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*** TEXAS NATURAL RESOURCE CONSERVATION COMMISSION ***

Notice of Registration

Pagei

Date: 01/31/01

Industrial and Hazardous Waste

37946 Aker Gulf Marine Texas Waste Status Date of Managed Radio- TNRCC Audit Status Onsite/ Waste Class active Complete Code Offsite ***** Active Wastes ****** 05093011 1 Active 01/12/94 Off Description from Generator: Soil contaminated with cil/cil spills. Form Code: 301 Soil contaminated with organics Current Management Units: None * Origin Codes: 1 Onsite-process/service 05103071 1 Active 06/08/95 Off Description from Generator: Mill slag / Plate colling Form Code: 307 Hetal scale, filings, or scrap Current Management Units: None * Origin Codes: 1 Onsite-process/service 05113091 1 Active 08/01/95 Off Description from Generator: Used batteries from equipment and cars Form Code: 309 Batteries or battery parts, casings, cores Current Management Units: None * Origin Codes: 1 Onsite-process/service 05123071 1 Active 08/01/95 Off Description from Generator: Scrap metal/Scrap after construction is complete Form Code: 307 Metal scale, filings, or scrap Current Management Units: None * Origin Codes: 1 Onsite-process/service 05133891 1 Active 08/01/95 Off Description from Generator: Blasting grit/Blasting metal structures Form Code: 389 Nonhazardous sandblasting waste (inorganic solid) Current Management Units: None * Origin Codes: 1 Onsite-process/service 05149992 2 Active 11/27/95 Off Description from Generator: PLANT TRASH Form Code: 999 Plant Refuse Current Management Units: None * Origin Codes: 1 Onsite-process/service mpany's Internal Code(s): 37946 05152051 1 Active 05/07/96 Off No No Description from Generator: Electrical Generators that run Machine Shops are equipt with moisture tanks (oily Form Code: 205 Oil-water emulsion or mixture Current Management Units: None * Origin Codes: 1 Onsite-process/service Company's Internal Code(s): TMD121488902 No 05163101 1 Active 05/15/96 Off No Description from Generator: used oil filters from oil changes on equipment, cars, and trucks Form Code: 310 Spent solid filters or adsorbents (inorganic) Current Management Units: None * Origin Codes: 1 Onsite-process/service Despany's Internal Code(s): 37946

*** TEXAS NATURAL RESOURCE CONSERVATION COMMISSION ***

Notice of Registration

Industrial and Hazardous Waste

37946 Aker Gulf Marine TNRCC Audit Texas Waste Status Date of Managed Radio-Waste Class Status Onsite/ notive Complete Code Offsite

****** Active Wastes ******

05174031 1 Active 05/15/96 Off

Date:

01/31/01

Description from Generator: waste from fireproofing structual steel Form Code: 403 Solid resins or polymerized organics

Current Management Units: None

* Origin Codes: 1 Onsite-process/service

Company's Internal Code(s): 37946

n5183031 1 Active 10/02/97 Off No.

scription from Generator: Ash residue from incinerator

Form Code: 303 Ash, slay or other res-(inorgan.) incin. of waste

Current Management Units: None

* Origin Codes: 1 Onsite-process/service

Company's Internal Code(s): 37946

510100 H Active On/Off

Description from Generator: SOLVENTS, SPENT

Form Code:

EPA Hazardous Waste Numbers: DOOL DOOR FOO3 FOO5

Current Management Units: Contain Store Area 001

· Origin Codes:

910650 H Active On/Off

Description from Generator: PAINT WASTE, LIQUID

Form Code:

EPA Hazardous Waste Numbers: D001 F005

0.0.1 Current Management Units: Contain Store Area

* Origin Codes:

* The first value is considered the primary value (e.g. primary origin code).

As of 01/27/2001, the next unassigned sequence number for WASTES is 0519.

** No Longer Generated Wastes **

"92211H H Inactive 10/30/00 NA No No

scription from Generator: Spent solvents/ painting and clean-up

Refers to waste code (6): 910100

Form Code: 211 Paint thinner or petroleum distillates

EPA Hazardous Waste Numbers: D001 D008 F003 F005

Current Management Units: Distill/Solv Recovery

* Origin Codes: 1 Onsite-process/service

. Source Codes: A21 Painting

* Heasurement Points: 1 Before mixing

* SIC Codes: 3441 Fabricated Structural Metal

As of 01/27/2001, the next unassigned sequence number for WASTES is 0519.

IHW020

*** TEXAS NATURAL RESOURCE CONSERVATION COMMISSION *** Notice of Registration

Industrial and Hazardous Waste

Pager Date: 01/31/01

		THURS	trial and Hazard	lous Waste		
37946 Aker Gulf Marine						
· · · · UNITS AT THIS SITE MANAGI	NG WASTE ****					
Jnit Unit	Unit	Date of	Classes of Wast			Deed Recording
Number Type	Status	Status	Managed in Unit		on Status Permit	Needed/Date
** 'Active' & 'Closure Pending						
001 Contain Store Area			H/ NA	NA	NA	NA /
Description from Company: TEM	PORARY STORAGE	(ACCUMU	LATION ONLY)			
System Types:				_		
Mastes Currently Managed in U			0650 PAINT WAS	The second second		
102 Tank (Surface)	Active		/ MA	NA	NA	NA /
pription from Company: Ca	p: 250 GAL.					
cem Types:						
wastes Currently Managed in U						
003 Distill/Solv Recovery			H/ NA	NA	NA	NA /
Description from Company: Sol						
Capadity		Capacity U	nit of Measure:		100100000000000000000000000000000000000	
System Types: 022 Thin film Biennial System Regulatory Sta		tus unknow		024 Other	solvent recovery	
Wastes Currently Managed in U						
Distill/Solv Recovery				NA	NA	NA /
Description from Company: Sol		aind rotobl		1217 1207	223 9	
System Types: 022 Thin film				024 Other	solvent recovery	

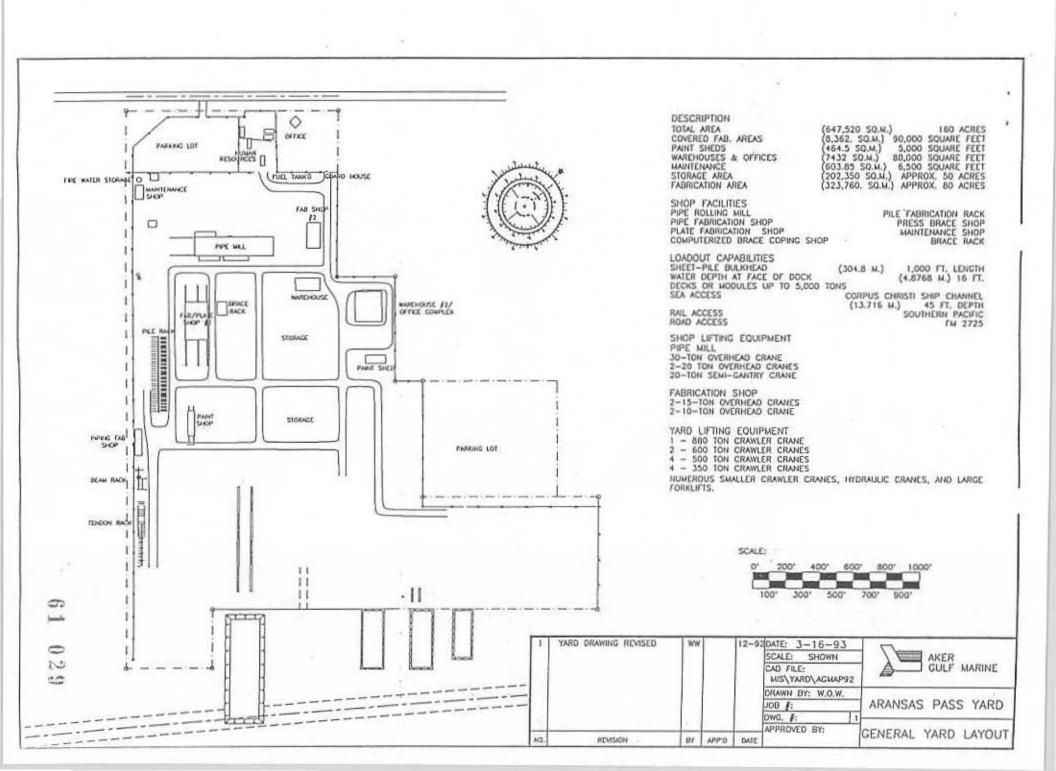
As of 01/27/2001, the next unassigned sequence number for UNITS is 005.

Biennial System Regulatory Status: Regulatory status unknown Wastes Currently Managed in Unit: 0502211H Spent solv

Aker Gulf Marine - Aransas Pass Yard TNRCC ID No. 37946 EPA ID No. TXD121488902 Compliance Evaluation Investigation Conducted January 11 and 22, 2001

Attachment 2

Facility Site Diagram



Aker Gulf Marine - Aransas Pass Yard TNRCC ID No. 37946 EPA ID No. TXD121488902 Compliance Evaluation Investigation Conducted January 11 and 22, 2001

> Attachment 3 Correspondence From the Facility

Photographic Documentation Demonstrating Corrected Labeling of Drums



Photograph of drum that previously had no beginning date of accumulation visible. Tracking data showing the start date, 11/27/2000, has also been submitted with this photo. The drum is now being managed as a "Universal Waste.



Photograph of drum that previously had no beginning date of accumulation visible. Tracking data showing the start date, 11/27/2000, has also been submitted with this photo. The drum is now being managed as a "Universal Waste.

EXTRA CORY
FOR R-14'S
REPORT.



DRUM TRACKING LOG

E	3	F.		3
8	e		-	À
=			N.	4
T	E	EX	A	HS

Job No.: 3298				
Date: 1/-27-00				
Time: 10:35 Am				
Leadman: Albutierrez				
Badge No.: 2645,0				
Operator:				
Badge No.:				
Drum No.: 20232				
Contents:	Contaminated Soll	Skid Grease	Anti-Freeze	Aerosol Cans
Vaint MAste	Mill Slag	Paint Waste	Bily Water	Other
raine verisi C	Oily Rags	OilEilters	Waste Oil	
Delivered to: A, V. W. H.	Aransas Pass Wast	e Area	Ingleside Wa	aste Area
Drum properly labeled	Yes	No	,	
All bungs and lids on and tight	Yes	· No		
Any leaks	Yes	(No)		

Aker Gulf Marine - Aransas Pass Yard TNRCC ID No. 37946 EPA ID No. TXD121488902 Compliance Evaluation Investigation Conducted January 11 and 22, 2001

Attachment 4 Correspondence From the Facility

Weekly Container Storage Area Inspection Reports (08/03/2000 - 09/16/2000)



Any evidence of leaking containers?	Yes	N
Any evidence of deterioration of containers caused by corrosion or other factors?	Yes	N
All containers properly labeled?	Yes	N
Labels clearly visible?	Yes	N
Aisle space open and clear of obstruction?	Yes	N
All bungs and lids on and tight? (except for adding to or filling operations)	Yes	No
"No Smoking" and "Hazardous Watse Accumulations Area" signs in place?	Yes	N
Spill control equipment in place?	(Ves)	No
Storage dates under the 90 day limit?	Yes	N
Incompatible waste separated properly?	Yes	N
Grass and or weeds mowed?	Yes	N
Condition of containment facility:	1	
	7-7-	
Condition of bulk storage tanks:		
8/3/00 Time 3.00 Signature Steen Mu		



Any evidence of leaking containers?	Yes	No
Any evidence of deterioration of containers caused by corrosion or other factors?	Yes	N
All containers properly labeled?	Yes	N
Labels clearly visible?	(Yes)	N
Aişle space open and clear of obstruction?	(Yes)	N
All bungs and lids on and tight? (except for adding to or filling operations)	Yes	N
"No Smoking" and "Hazardous Watse Accumulations Area" signs in place?	Yes	No
Spill control equipment in place?	Yes	N
Storage dates under the 90 day limit?	Yes	N
Incompatible waste separated properly?	Yés	N
Grass and or weeds mowed?	Yes	N
Condition of containment facility:		
Condition of bulk storage tanks:		
8/11/00 Time 1:00 Signature Strucke	(A)	



All containers properly labeled? Labels clearly visible? Aisle space open and clear of obstruction? All bungs and lids on and tight? (except for adding to or filling operations) "No Smoking" and "Hazardous Watse Accumulations Area" signs in place? Spill control equipment in place? Storage dates under the 90 day limit? Incompatible waste separated properly?	Yes	(No
Labels clearly visible? Aisle space open and clear of obstruction? All bungs and lids on and tight? (except for adding to or filling operations) "No Smoking" and "Hazardous Watse Accumulations Area" signs in place? Spill control equipment in place? Storage dates under the 90 day limit? Incompatible waste separated properly? Grass and or weeds mowed? Condition of containment facility:	Yes	(No
Aisle space open and clear of obstruction? All bungs and lids on and tight? (except for adding to or filling operations) "No Smoking" and "Hazardous Watse Accumulations Area" signs in place? Spill control equipment in place? Storage dates under the 90 day limit? Incompatible waste separated properly? Grass and or weeds mowed? Condition of containment facility:	Yes	No
All bungs and lids on and tight? (except for adding to or filling operations) "No Smoking" and "Hazardous Watse Accumulations Area" signs in place? Spill control equipment in place? Storage dates under the 90 day limit? Incompatible waste separated properly? Grass and or weeds mowed? Condition of containment facility:	(Yes)	No
(except for adding to or filling operations) "No Smoking" and "Hazardous Watse Accumulations Area" signs in place? Spill control equipment in place? Storage dates under the 90 day limit? Incompatible waste separated properly? Grass and or weeds mowed? Condition of containment facility:	(Yes)	No
Spill control equipment in place? Storage dates under the 90 day limit? Incompatible waste separated properly? Grass and or weeds mowed? Condition of containment facility:	Fes	No
Storage dates under the 90 day limit? Incompatible waste separated properly? Grass and or weeds mowed? Condition of containment facility:	Yes	No
Incompatible waste separated properly? Grass and or weeds mowed? Condition of containment facility:	(es)	No
Condition of containment facility:	(Yes)	No
Condition of containment facility:	Yes	No
OK	Yes	No
Condition of bulk storage tanks:		
8/16/00 Time \$:00 Signature \$	10.	1



	Any evidence of leaking containers?	Yes	No
	Any evidence of deterioration of containers caused by corrosion or other factors?	Yes	No
	All containers properly labeled?	(Yes)	No
	Labels clearly visible?	Yes	No
	Aisle space open and clear of obstruction?	(Yes)	No
	All bungs and lids on and tight? (except for adding to or filling operations)	Yes	No
	"No Smoking" and "Hazardous Watse Accumulations Area" signs in place?	Yes	No
	Spill control equipment in place?	(Yes)	No
	Storage dates under the 90 day limit?	Yes	No
	Incompatible waste separated properly?	Yes	No
	Grass and or weeds mowed?	Yes	No
	Condition of containment facility:		
	Condition of bulk storage tanks:		
4	3/23/20 Time 10:30 Signature Str. Nu	<u> </u>	/ —



(Hazardous Waste Accumulation Area / Bulk Tank Storage Areas)

Any evidence of leaking containers?	Yes	No
Any evidence of deterioration of containers caused by corrosion or other factors?	Yes	No
All containers properly labeled?	(Yes)	, No
Labels clearly visible?	(Yes)	No
Aisle space open and clear of obstruction?	(Yes)	No
All bungs and lids on and tight? (except for adding to or filling operations)	Tes	No
"No Smoking" and "Hazardous Watse Accumulations Area" signs in place?	Yes	No
Spill control equipment in place?	Yes	No
Storage dates under the 90 day limit?	Yes	No
Incompatible waste separated properly?	(es)	No
Grass and or weeds mowed?	Yes	No
Condition of containment facility:		
Condition of bulk storage tanks:		
3/30/00 Time 9:30 Signature Struck	0	1

61 039



	Any evidence of leaking containers?	Yes	(No
	Any evidence of deterioration of containers caused by corrosion or other factors?	Yes	No
	All containers properly labeled?	(Yes	No
	Labels clearly visible?	(fes)	No
	Aisle space open and clear of obstruction?	Yes	No
	All bungs and lids on and tight? (except for adding to or filling operations)	(es)	No
	"No Smoking" and "Hazardous Watse Accumulations Area" signs in place?	Yes	No
	Spill control equipment in place?	Yes	No
	Storage dates under the 90 day limit?	Yes	No
	Incompatible waste separated properly?	Yes	No
	Grass and or weeds mowed?	Yes	No
	Condition of containment facility:		
	Condition of bulk storage tanks:		
(97/00 Time 2:30 Signature	21	



All con Labels Aisles All bu (excep "No Si Spill con Storage	clearly visible? space open and clear of obstruction? ngs and lids on and tight? t for adding to or filling operations) moking" and "Hazardous Watse Accumulations Area" signs in place? ontrol equipment in place?	Yes Yes Yes Yes Yes Yes	No No No No
Aisle : All bu (excep "No Si Spill o	clearly visible? space open and clear of obstruction? ngs and lids on and tight? t for adding to or filling operations) noking" and "Hazardous Watse Accumulations Area" signs in place? ontrol equipment in place?	Yes Yes Yes	No No No
All bu (excep "No Si Spill o	ipace open and clear of obstruction? Ings and lids on and tight? It for adding to or filling operations) Inoking" and "Hazardous Watse Accumulations Area" signs in place? Control equipment in place?	Yes Yes	No No
All bu (excep "No Si Spill o	ngs and lids on and tight? t for adding to or filling operations) noking" and "Hazardous Watse Accumulations Area" signs in place? ontrol equipment in place?	Yes	No
"No Si Spill o	t for adding to or filling operations) noking" and "Hazardous Watse Accumulations Area" signs in place? ontrol equipment in place?	Yes	
Spill o	ontrol equipment in place?		No
Storag	TO A STATE OF THE	Res	
1	Q VIC 1221 IP 1826/93 338 Miles	()	No
Incom	e dates under the 90 day limit?	Yes	No
	patible waste separated properly?	Yes	No
Grass	and or weeds mowed?	Yes	No
Condi	ion of containment facility:		
Condi Of	tion of bulk storage tanks:	3	

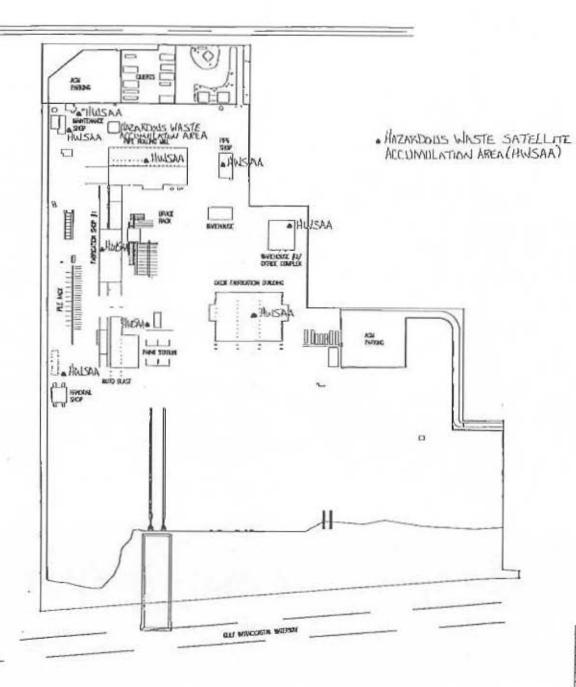
Aker Gulf Marine - Aransas Pass Yard TNRCC ID No. 37946 EPA ID No. TXD121488902 Compliance Evaluation Investigation Conducted January 11 and 22, 2001

Attachment 5 Correspondence From the Facility

Site Diagram

Location of Hazardous Waste Satellite Accumulation Areas

83 176



DESCRIP TION

TOTAL AREA COVERED FAMILICATION AREAS 6,367 3,995 1,560 603,6 202,1 323,7 WAREHOUSES OFFICES WAINTENANCE STORAGE AREA

SHOP FACILITIES PIPE ROLLONG MILL

PIFE FABRICATION SHOPS COMPUTERIZED BRACE COPING SHOP

WATERFRONT FACILITIES

FABRICATION AREA

SHEET-PILE BULKHEAD WATER DEPTH AT FACE OF DOCK 304.5

SEA ACCESS

RAN. ACCESS ROAD ACCESS

ARANSAS PASS YARD LOCATION PLAN I

THIST CHARACTER

SECOND & TIRRO CHARACTER

FOURTH & FIFTH CHARACTER

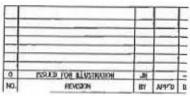
SIXTH CHARACTER

SEWER PLANT - AAXOOW GUARD HOUSE - ABDIZN

SCAL 0,

NTRA

SOUT FM 2



TEXAS NATURAL RESOURCE CONSERVATION COMMISSION

FY 2001 MULTI-MEDIA TRACKING FORM

Facility/Source Name: Aker Gulf Marine - Aransas Pass Yard		Use E-mail address for inspector name				
Address:	FM 2725, 2 miles north of FM 1069	AGRI	AIR			
	Aransas Pass, Texas 78362-1302	IHW SPARR	MSW			
		PSTSPARR	PWS			
County: San Pati	ricio Region: 14 Office: Corpus Christi	WSMRJUAREZ	UIC			

Inspection Media	ID Number (Permit, Registration, Account, Facility Id #, etc as applicable)	Inspection Date(s) (begin/end)	Violations Discovered? (Yes/No)	VIOLATIONS ADDRESSED BY (check all that apply): do not use a checkmark - date must be used			
				Regional NOV (date)	Regional BCA (date)	Regional Order (date)	Referral to Central Office (date of referral)
Agriculture							
Air				1.0			
IHW - Hazardous or Industrial Solid	37946	01-11-2001/01-22-2001	Yes/Verbal				
IHW - UIC							
IHW- Radioactive							
Municipal Waste							
Petroleum Storage Tank	52284	01/29/2001	Yes/Verbal				
Public Water Supply							
Water Quality	03012	01/25/2001	Yes				

FY 2001 - E-Mail to JBARBEE Attach copy to the report

REVISED 9-98 dr